

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/678,885	10/03/2000	Daniel F. White	9236	4770	
26884 7	7590 10/27/2006		EXAM	EXAMINER	
PAUL W. MARTIN			RUDY, ANDREW J		
	RATION, LAW DEPT. ERSON BLVD.	ART UNIT	PAPER NUMBER		
DAYTON, O			3627		
	•		DATE MAILED: 10/27/2006	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Appli	cation No.	Applicant(s)				
Office Action Summary		09/67	<b>'</b> 8,885	WHITE, DANIEL	F.			
		Exam	iner	Art Unit				
		Andre	w Joseph Rudy	3627				
Period fo	The MAILING DATE of this commun or Reply	ication appears or	the cover sheet w	ith the correspondence ac	idress			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE M nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comr o period for reply is specified above, the maximum st re to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	ALLING DATE OF s of 37 CFR 1.136(a). In r nunication. atutory period will apply a r will, by statute, cause the	THIS COMMUNION TO EVENT, HOWEVER, MAY A FINANCIAL TO EVENT HE EVENT HE EVENT HE TO EVENT HE TO EVENT HE EVENT HE TO EVENT HE EVENT HE EVENT HE EVENT H	CATION. eply be timely filed ITHS from the mailing date of this c BANDONED (35 U.S.C. § 133).				
Status			•					
1)⊠	Responsive to communication(s) file	ed on .						
•	•	2b)⊠ This action	is non-final.					
· —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
· 4)	• 4) Claim(s) 1,4-6,9-11,14-16,19 and 20 is/are pending in the application.							
·	4a) Of the above claim(s) 11,14-16,19 and 20 is/are withdrawn from consideration.							
5)[	5) Claim(s) is/are allowed.							
6)⊠	Claim(s) 1,4-6,9 and 10 is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restrict	ction and/or election	on requirement.					
Applicati	on Papers							
9)	The specification is objected to by th	e Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including	the correction is re	quired if the drawing	(s) is objected to. See 37 Cl	FR 1.121(d).			
11) 🗌	The oath or declaration is objected to	by the Examiner	. Note the attached	Office Action or form P1	ΓΟ-152.			
Priority u	ınder 35 U.S.C. § 119							
12) 🔲	Acknowledgment is made of a claim	for foreign priority	under 35 U.S.C. §	119(a)-(d) or (f).				
a)[	☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies	, ,		received in this National	Stage			
•	application from the Internation	•	, ,,					
* S	See the attached detailed Office action	n for a list of the c	certified copies not	received.				
Attachmen			<u> </u>					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (F	PTO_0/8\		Summary (PTO-413) s)/Mail Date				
	e of Dransperson's Patent Drawing Review (F nation Disclosure Statement(s) (PTO/SB/08)	10-3-0)	5) D Notice of Ir	nformal Patent Application				
Paper No(s)/Mail Date 6)  Other:								

## **DETAILED ACTION**

1. Claims 11, 14-16, 19 and 20 remain withdrawn from consideration as drawn to a non-elected invention.

## Claim Rejections - 35 USC § 112

2. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

- 3. Claims 1, 4-6, 9 and 10 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The phrase "enabling a person . . . omission from a digital receipt" is not clearly supported.
- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 1, 4-6, 9 and 10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Application/Control Number: 09/678,885

Art Unit: 3627

Claim 1, lines 7-8 the phrase "enabling a person . . . omission from a digital receipt" is not clear.

## Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 1, 4-6, 9 and 10, as understood, are rejected under 35 U.S.C. 103(a) as being unpatentable over Matsumori, US 6,179,206.

Matsumori discloses, e.g. Figs. 1-8, a method of processing a purchase transaction data on a retail terminal, e.g. 16, where the transaction data may be edited, e.g. claim 18. Matsumori does not disclose omission of the data. To have provided omission of data from the editing process of Matsumori would have been obvious to one of ordinary skill in the art. The motivation for having done such is that omitting data in an editing process has been common knowledge in the data art.

8. Further pertinent references are noted on the attached PTO-892.

Application/Control Number: 09/678,885

Art Unit: 3627

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Joseph Rudy whose telephone number is 571-272-6789. The examiner can normally be reached on Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander G. Kalinowski can be reached on 571-272-6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Andrew Joseph Rudy

Primary Examiner

Art Unit 3627